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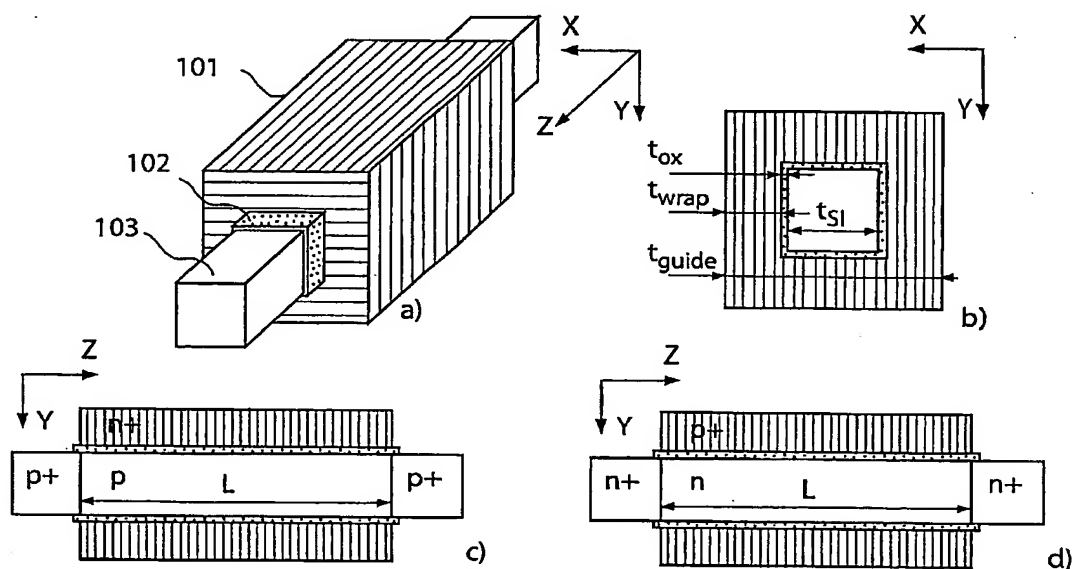
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(54) Title: **LIGHT PHASE MODULATOR**



(57) Abstract: The invention relates to a light phase modulator, which is based on a multi-gate transistor, sandwiching a Silicon-on-Insulator manowine used as an optical waveguide.

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